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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/635,896	08/07/2003	Brett A. Latimer	46555-028	. 7815	
20277 7	590 03/29/2005		EXAMINER		
MCDERMOTT WILL & EMERY LLP 600 13TH STREET, N.W.			WILLIAMS, MARK A		
WASHINGTON, DC 20005-3096			ART UNIT	PAPER NUMBER	
	•		3676		
			DATE MAILED, 02/20/2009	DATE MAILED: 03/20/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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1	Application No.	Applicant(s)				
<b>V</b>	10/635,896	LATIMER				
\ Office Action Summary	Examiner	Art Unit				
	Mark A. Williams	3676				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 만나네네.						
2a)⊠ This action is <b>FINAL</b> . 2b)☐ This	action is non-final.					
,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims		,				
4) ⊠ Claim(s) 14-22 is/are pending in the applicatio 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 14-22 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	wn from consideration.	,				
Application Papers						
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date + 128 5	_	atent Application (PTO-152)				

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#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 14-22 are rejected under 35 U.S.C. 112, second paragraph, as being

indefinite for failing to particularly point out and distinctly claim the subject matter

which applicant regards as the invention.

In claim 14, lines 8-9, "the locking hinge adjustable between at least two

configurations" is unclear and not fully understood. Perhaps this should read -the

locking hinge being adjustable between at least two configurations--, for clarity. In

addition, it is not clear in the context of the claim language exactly what structure

constitutes these limitations.

In claim 17, second hinge is not understood is not understood in the context

of the claims and drawings. It is not clear what hinge is being referred to.

# Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

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A person shall be entitled to a patent unless -

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

4. Claims 14, 15, and 17-22 are rejected under 35 U.S.C. 102(b) as being anticipated by Wenger, US Patent 3,143,185. A foldable ladder configured for installation in an opening to provide access between one floor or space and another floor or space, comprising an upper ladder section having at least one rail; a lower ladder section having at least one rail; a locking hinge 37 connecting the rail of the upper ladder section to the rail of the upper ladder section and configured to allow the lower ladder section to fold relative to the upper ladder section, wherein when the upper ladder section and the lower ladder section are fully unfolded, the locking hinge adjustable between at least two configurations, in a first configuration, the locking hinge completely preventing the lower ladder section from folding relative to the upper ladder section, and in a second configuration, the locking hinge allowing the lower ladder section to fold relative to the upper ladder section. A total length of the foldable ladder is approximately equal to or greater than a length of the upper section plus a length of the lower section, as claimed.

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### Claim Rejections - 35 USC § 103

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for

all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the

manner in which the invention was made.

6. Claims 15 is rejected under 35 U.S.C. 103(a) as being unpatentable over

Wenger in view of Gould et al., US Patent 4,823,912. Wenger does not explicitly

teach the claimed bracket member. Gould teaches such a bracket member for the

purpose of providing additional means for securing a ladder. It would have been

obvious at the time the invention was made for one skilled in the art to have

modified the device in this way, for the purpose providing additional securing

means.

# Response to Arguments

7. Applicant's arguments with respect to claims 14-22 have been considered but are moot in view of the new ground(s) of rejection.

### Conclusion

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8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark A. Williams whose telephone number is (703) 305-3438. The examiner can normally be reached on Monday through Friday.

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The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mark Williams 3/19/05

Suzanne Dino Barrett
Primary Examiner